

ABSTRACT OF THE DISCLOSURE

In an interface security system between a plurality of devices mutually connected and transmitting/receiving a signal, the respective devices include respective selectors selecting  
5 a connection pattern between signals transmitted/received and external terminals for transmitting/receiving the signals and switching connections between the signals and the external terminals in accordance with a connection pattern selected, and the selectors of the respective devices select a connection  
10 pattern and switch the connections in synchronization between the respective devices.